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BY EXPRESS MAIL ON
MARCH 19, 2004
(ER 984 062 182 US)

MS PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL

INVENTORS: (1) Koichi MORIYA
(2) Toru OZAKI
(3) Ryuji IIJIMA

TITLE: DETECTOR FOR DETECTING DETERIORATION OF
SENSOR DEVICE, DETERIORATION DETECTING METHOD,
AND DETERIORATION DETECTING SYSTEM

DOCKET NO: S004-5247

S I R:

Kindly find enclosed herewith for filing the documents
checked below. Any fees or charges not covered by the
accompanying check should be charged to our Deposit Account
No. 01-0268.

APPLICABLE ITEMS CHECKED:

XX PATENT APPLICATION (pages 1-53 of specification, 52
claims (pages 36-53), abstract of the
disclosure (pg.54))

DESIGN APPLICATION (specification, claim, declaration and
power of attorney and photograph(s))

XX FORMAL DRAWINGS (12 sheets) (NI A4)

INFORMAL DRAWINGS (sheets)

RECORDATION FORM COVER SHEET and ASSIGNMENT
(to be recorded and returned to the undersigned)

XX PRIORITY CLAIM - applicant(s) claim the benefit of
priority of the following application(s):

Japanese Patent Appln. No. 2003-078273
filed March 20, 2003

Japanese Patent Appln. No. 2004-062183
filed March 5, 2004

XX PRIORITY DOCUMENT(s)

 Enclosed XX Not Enclosed

 VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

XX EXPRESS MAIL CERTIFICATION

 OTHER -

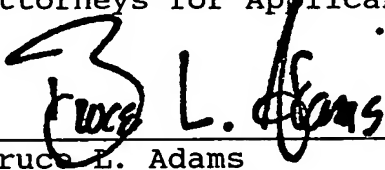
XX FEE

A check is enclosed for the following official fees:

	Large Entity	Small Entity
<u>XX</u> Basic Filing Fee	\$ 770.00	\$
<u>7</u> Independent Claims in Excess of 3	\$ 602.00	\$
<u>32</u> Total Claims in Excess of 20	\$ 576.00	\$
<u> </u> Multiple Claim Fee	\$	\$
<u> </u> Assignment Recordal Fee	\$	\$
TOTAL	\$1948.00	\$

Respectfully submitted,

ADAMS & WILKS
Attorneys for Applicants

By: 
Bruce L. Adams
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Re: New patent application of Koichi MORIYA et al.

for DETECTOR FOR DETECTING DETERIORATION OF
SENSOR DEVICE, DETERIORATION DETECTING METHOD,
AND DETERIORATION DETECTING SYSTEM

comprising transmittal letter, title, specification (pgs.1-53),
52 claims (pgs.36-53), abstract of the disclosure (pg.54), 12
sheets of formal drawings containing thereon Figs. 1-12, express
mail certification and check in the amount \$1948.00

Attorney's Docket No: S004-5247

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

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Michael Ruas